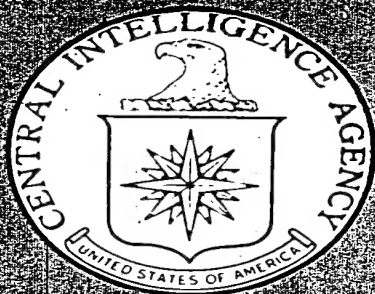


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IMAGERY  
ANALYSIS  
DIVISION

PIR

PHOTOGRAPHIC INTELLIGENCE REPORT

MOSCOW MOTOR VEHICLE  
PLANT IMENI LIKHACHEV

handle via Talent-KEYHOLE control only

CIA/PIR 65042  
TCS 12858/65  
DATE OCT. 1965  
COPY 8  
PAGES 5

TOP SECRET

GROUP 1  
Excluded from automatic  
downgrading and declassification

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CIA IMAGERY ANALYSIS DIVISION

**MOSCOW MOTOR VEHICLE PLANT IMENI LIKHACHEV**

25X1D

The Moscow Motor Vehicle Imeni Likhachev is located in the southern section of Moscow on the east bank of a bend in the Moscow River at coordinates 55 42 CON and 37 38 35E. The plant was observed on KEYHOLE Mission [REDACTED]. Analysis of the three missions showed that there was no new construction during the period of coverage. Mission [REDACTED], although not the latest coverage, was chosen for mensuration and graphics as it provided the best quality. The study showed the plant contains 27 production buildings with a total floorspace of 5,680,240 square feet.

Figure 3 and Table I gives the relative location, description, and dimensions of all production buildings comprising this plant. All measurements were made by the NPIC Technical Intelligence Division with the exception of [REDACTED]. This measurement was made by the CIA/IAD project analyst. It should be considered as approximate and must not be taken as official NPIC mensuration data. The NPIC/TID measurements are considered to be accurate [REDACTED].

25X1D

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- 1 -

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### REFERENCES

#### PHOTOGRAPHY

25X1D

<u>Mission</u>	<u>Camera</u>	<u>Frame</u>	<u>Date</u>	<u>Classification</u>
				TOP SECRET RUFF
				TOP SECRET RUFF
				TOP SECRET RUFF

#### MAPS AND CHARTS

ACIC. US Air Target Chart Series 200, Sheet 0167-5HL, Scale 1:200,000  
2nd Edition April 1964 (SECRET)

#### REQUIREMENT

CIA. C-RR5-82 896

CIA/IAD PROJECT

30259-6

- 2 -

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figure 1

Moscow Small Displacement  
Motor Vehicle Plant

Moscow Motor Vehicle Plant  
Imeni Likhachev

Photo Data

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FIGURE 2

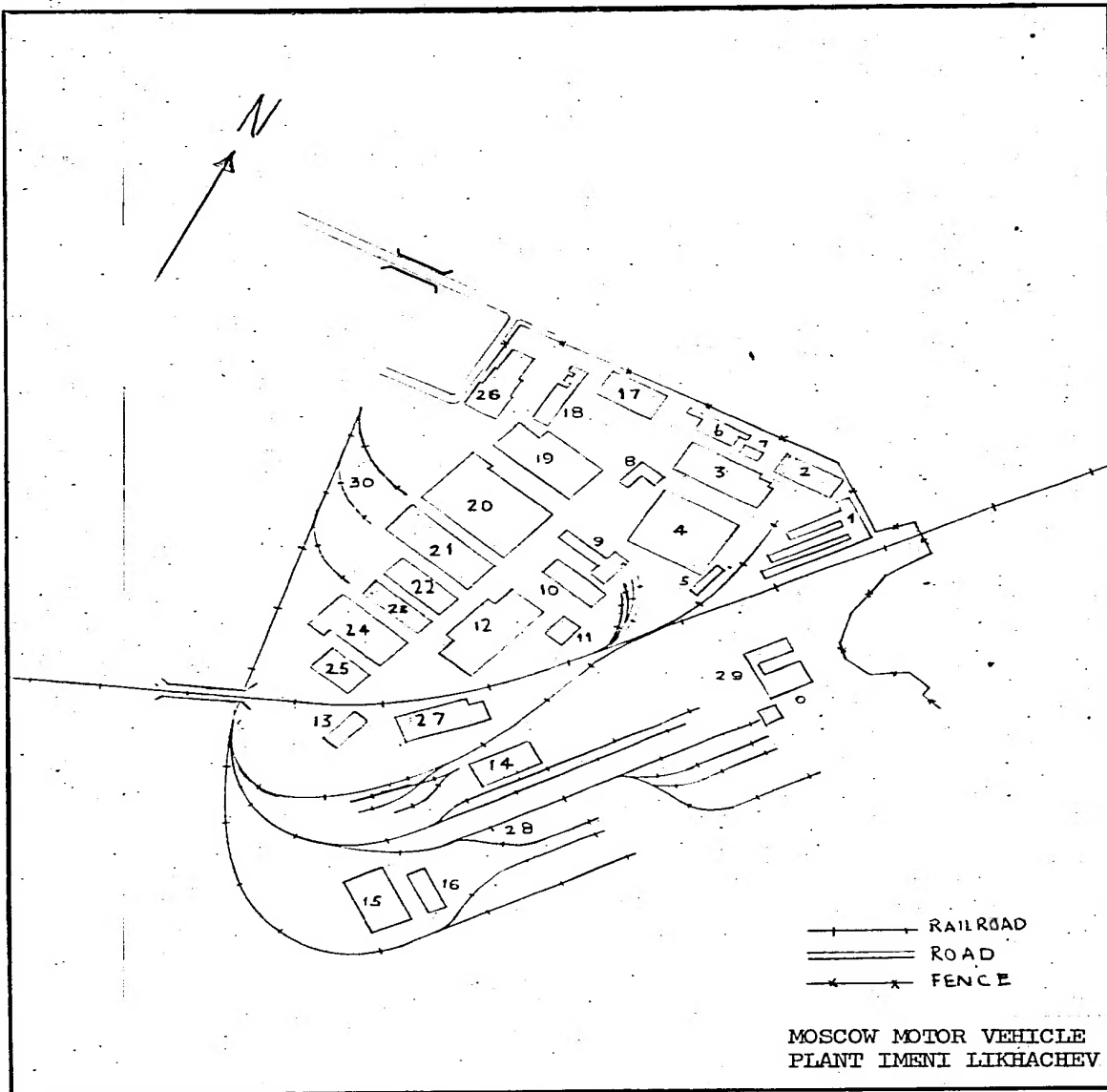
MOSCOW MOTOR VEHICLE  
PLANT IMENI LIKHACHEV  
55 42 OON - 37 38 35E  
25X1D

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FIGURE 3



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MOSCOW MOTOR VEHICLE PLANT IMENI LIKHACHEV

TABLE I

<u>Item</u>	<u>Description</u>	<u>Dimensions (FT.)</u>	<u>(Sq. Ft.) Floorspace</u>
1	Prob. Forge/Foundry	Irregular	247,000
2	Workshop	610 x 240	146,400
3	Workshop/Subassembly bldg.	Irregular	285,440
4	Workshop/Subassembly bldg.	830 x 630	522,900
5	Workshop	345 x 90	31,050
6	Prob. Forge/Foundry	485 x 175	84,875
7	Workshop	205 x 125	25,625
8	Workshop	Irregular	25,625
9	Prob. Forge/Foundry	Irregular	213,750
10	Workshop	645 x 225	145,125
11	Workshop	275 x 105	28,875
12	Prob. Forge/Foundry	Irregular	359,050
13	Workshop/Machine Shop	405 x 150	60,750
14	Workshop/Machine Shop	535 x 280	149,800
15	Workshop/Machine Shop	700 x 385	269,500
16	Workshop	485 x 230	111,550
17	Workshop	600 x 295	177,000
18	Engineering/Machine Shop	710 x 120	120,700
19	Workshop/Subassembly bldg.	Irregular	260,075
20	Prob. Final Assembly Bldg.	1070 x 630	674,100
21	Workshop/Subassembly Bldg.	Irregular	302,275
22	Workshop/Machine Shop	710 x 260	184,600
23	Workshop/Machine Shop	Irregular	157,750
24	Workshop/Machine Shop	Irregular	401,850
25	Workshop/Machine Shop	480 x 240	115,200
26	Engineering/Machine Shop	Irregular	260,075
27	Workshop	Irregular	319,300
28	Shipping Area	-	-
29	Thermal Power Plant	-	-
30	Open Storage Yard - Shipping Area	-	-

TOTAL - - - - 5,680,240

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